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PATENT:600/1/162CP1

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Jeffrey M. Friedman et al.

SERIAL NO.: 08/599,974

EXAMINER: *O'Hara, Eileen*  
*Draper, G.*

DATE FILED: February 14, 1996

ART UNIT: ~~1646~~ 1646

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FOR: DB, THE RECEPTOR FOR LEPTIN, NUCLEIC ACIDS  
ENCODING THE RECEPTOR, AND USES THEREOF**CERTIFICATE OF MAILING UNDER 37 CFR §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231 on November 20, 2000.

Alexandra Huertas

(Name of depositor)

*Alexandra Huertas*  
(Signature and Date)Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

**INFORMATION DISCLOSURE STATEMENT**

In accordance with Applicant's and Applicant's representatives' Duty of Disclosure under 37 CFR § 1.56, and pursuant to 37 CFR §1.97 and MPEP 717.05(b), Applicant(s) submit herewith documentary information for consideration by the Examiner. Information herein cited is only set forth in fulfillment of Applicant's duty of candor in disclosing all information brought to his attention, and is not an admission that it can be used adversely. The publications are listed on the enclosed Form PTO-1449.

12/01/2000 RHARIS1 00000086 08599974

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DAH:111153 Name/Number:08599974  
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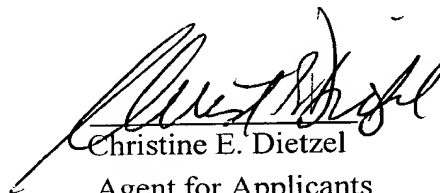
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All the publications (AA through CB) listed on the attached Form PTO-1449 were either cited by the Examiner in this case or already supplied with an Information Disclosure Statement in connection with Application U.S. Serial No. 08/783,734, filed on January 16, 1997. Pursuant to 37 CFR § 1.98(d), copies of the cited references are hereby not enclosed.

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached Form PTO1449 with initials or other appropriate marks. A check in the amount of \$240 is hereby enclosed to cover the fee due pertinent to C.F.R. 37 §1.97(c). If any additional fee is required, or to credit any overpayment, please use Klauber & Jackson Deposit Account 11-1153.

Respectfully submitted,



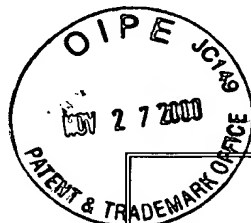
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Form PTO-1449 IRSY. 7.801 U.S. Department of Commerce Patent and Trademark Office  LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT  (Use several sheets if necessary)	ATTORNEY	600-1-162CP1
	SERIAL NO.	08/599,974
	APPLICANT	Friedman et al.
	FILING DATE	February 14, 1996
	GROUP	1812

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	
	AA	5,643,748	7/97	Snodgrass et al	435	69.1	
	AB	5,359,046	10/94	Capon et al	536	23.4	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	
	AC	9725425	7/97	WO/US			
	AD	9712037	4/97	WO/AU			
	AE	9726523	7/97	WO/US			
	AF	9731015	2/97	WO/US			
	AG	9740380	4/97	WO/US			
	AH	9741217 A1	4/97	WO/US			
	AI	9741263	4/97	WO/US			
	AJ	9742340	5/97	WO/US			
	AK	9712037	9/96	WO/AU			
	AL	9725424	1/97	WO/US			
	AM	91/09955	7/91	WO			
	AN	91/06666	5/91	WO			
	AO	90/14092	11/90	WO			
	AP	9719952	6/97	WO/US			
	AQ	9635787	11/96	WO/US			

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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Bahary et al. (1990) Proc. Natl. Acad. Sci. USA 87:8642-6
	AS	Bahary et al., Mammalian Genome, 4:511-515 (1993)
	AT	Bennett et al., Current Biology, 6(9): 1170-80, (1996).
	AU	Bray et al., Am. J. Clin. Nutr., 50:891-902 (1989)
	AV	Burkhardt et al. (1994) Mol. Cell. Biol., 14:1095
	AW	Campfield et al., Science, 269:546 (1995)
	AX	Chen et al., Cell, 84: 491-95, (1996)
	AY	Chua et al., Science, 271: 994-6, (1996).

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	SERIAL NO.	08/599,974
	APPLICANT	Friedman et al.
	FILING DATE	February 14, 1996
	GROUP	1812

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AZ	Church et al, <i>Nature Genetics</i> , 6:98 (1994)
BA	Cioffi et al., <i>Nature Medicine</i> , 2(5) : 585-89, (1996).
BB	Coleman, <i>Diabetologia</i> , 9:294-298 (1973)
BC	Coleman et al., <i>Diabetologia</i> , 14:141-148 (1978)
BD	Considine et al., <i>J. Clin. Invest.</i> , 95:2986 (1995)
BE	Davis et al. (1993) <i>Science</i> 259:1736-9
BF	Davis et al. (1993) <i>Science</i> 260:1805-7
BG	Friedman et al., <i>Genomics</i> , 11:1054-1062 (1991)
BH	Fukunaga, et al., <i>EMBO</i> , 10:2855 (1991)
BI	Halaas et al., <i>Science</i> , 269:543 (1995)
BJ	Hamilton et al., <i>Nature Med.</i> , 1:953 (1995)
BK	Kishimoto et al. (1994) <i>Cell</i> 76:253-62
BL	Leiter, <i>Endocrinology</i> , 124:912-922 (1989)
BM	Iida et al., <i>Biochem Biophys Res Comm</i> , 224: 597-604, (1996).
BN	Lonnqvist et al., <i>Nature Med.</i> , 1:950 (1995)
BO	Maffei et al., <i>Nature Med.</i> , 1:1155 (1995)
BP	Milatovich et al., <i>Somatic Cell Mol. Gen.</i> , 20:75 (1994)
BQ	Modl et al., <i>Cytogenetics Cell Genetics</i> , 67:232 (1995)
BR	Moll et al., <i>Am. J. Hum. Genet.</i> , 49:1243-1255 (1991)
BS	Morgan et al., <i>Nucl. Acids Res.</i> , 20:5173 (1992)
BT	Murakami et al., <i>Proc. Natl. Acad. Sci. USA</i> , 88:11349 (1991)
BU	Pellymounter et al., <i>Science</i> , 269:540, (1995)
BV	Riley et al., <i>Nucl. Acids Res.</i> , 18:2887 (1990)
BW	Sanchez et al., <i>J. Exp. Med.</i> , 178:1049 (1993)
BX	Stephens et al., <i>Nature</i> , 377:530 (1995)
BY	Tartaglia et al. (1995) <i>Cell</i> 83:1263-71
BZ	Truett et al., <i>Proc. Natl. Acad. Sci. USA</i> , 88:7806-7809 (1991)
CA	Turton et al., <i>Nature</i> , 379:69 (1996)
CB	Zhang et al., <i>Nature</i> , 372:425 (1994)

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;  
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